

Docket No: 740756-2971

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re New Patent Application of )  
Yasumori YOSHIDA, et al. )  
International Application No. PCT/JP2005/022608 )  
International Filing Date: December 2, 2005 )  
For: DISPLAY DEVICE ) Date: May 19, 2006

INFORMATION DISCLOSURE STATEMENT

United States Patent and Trademark Office  
Customer Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. In accordance with the PTO notice dated July 11, 2003, waiving the requirement under 37 CFR 1.98 (a)(2)(i) for submitting copies of each cited U.S. Patent, for all U.S. national patent applications filed after June 30, 2003, no copies of U.S. Patents are enclosed. However, copies of foreign patents and non-patent literature are submitted under 37 CFR 1.98(a)(2).

**World Patent No. 98/36407 is in the same family as European Patent No. 0 895 219 A1 and U.S. Patent No. 2002-0024493 A1.**

**Japanese Patent Application Laid-Open No. 2001-53287 is in the same family as European Patent No. 1 058 310 A2 and U.S. No. 2003-0201496 A1.**

**Japanese Patent Application Laid-Open No. 2003-177682 is in the same family as European Patent No. 1 291 932 A2 and U.S. Patent No. 2003-0047729 A1.**

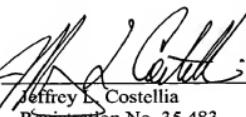
**Japanese Patent Application Laid-Open No. 2001-324958 is in the same family as U.S. Patent No. 2001-0022565 A1.**

**10/579987**  
10579987-GAU-2821  
**IAP12 Rec'd PCT/PTO 19 MAY 2006**

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It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

By   
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IAP12 Rec'd PCT/PTO 19 MAY 2006

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number	Not Yet Assigned 10/579,987
				Filing Date	May 19, 2006
				First Named Inventor	Yasunori YOSHIDA, et al.
				Art Unit	Not Yet Assigned 2821
				Examiner Name	Not Yet Assigned PHILOGENE
				Attorney Docket Number	740756-2971
Sheet		of			

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
/H.P./	US-2002-0024493 A1	02/28/2002	Ozawa et al.		
/H.P./	US-2003-0201496 A1	10/30/2003	Yamazaki et al.		
/H.P./	US-2003-0047729 A1	03/13/2003	Hirai et al.		
/H.P./	US-2001-0022565 A1	09/20/2001	Kimura		

FOREIGN PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			
/H.P./	JP 05-035207	02/12/1993	Sato		Abstract
/H.P./	WO 98/36407	08/20/1998	Ozawa et al.		Abstract
/H.P./	EP 0 895 219 A1	02/03/1999	Ozawa et al.		Full
/H.P./	JP 2001-53287	02/23/2001	Yamazaki et al.		Abstract
/H.P./	EP 1 058 310 A2	12/06/2000	Yamazaki et al.		Full
/H.P./	JP 2003-177682	06/27/2003	Hirai et al.		Abstract
/H.P./	EP 1 291 932 A2	03/12/2003	Hirai et al.		Full
/H.P./	JP 2001-324958	11/22/2001	Kimura		Abstract
/H.P./	WO 2005-048222 A1	05/26/2005	Yamazaki et al.		Full

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
		Author	Title	Publication Info	
/H.P./	Kimura et al. "TFT-LEPD with Image Uniformity by Area Ratio Gray Scale", Euro Display 99, September 6, 1999, pp.71-74.				
/H.P./	International Search Report for PCT/JP2005/022608 dated March 14, 2006.				
/H.P./	Written Opinion of the International Searching Authority for PCT/JP2005/022608 dated March 14, 2006.				

Examiner Signature	/Haissa Philogene/	Date Considered	09/09/2009
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.